

WHAT IS CLAIMED IS:

1. A fold type portable telephone device comprising:
 - (a) a memory part for memorizing an incoming call history;
 - (b) an incoming call history read-out part;
 - 5 (c) a display part;
 - (d) an open/closed detector for detecting an open and closed state of a casing; and
 - (e) an automatic calling part for automatically dialing when the open/close detector detects that a casing is open,
 - 10 wherein the foldable portable telephone device is configured to automatically dial a phone number in the incoming call history displayed on the display part, when the open/close detector detects that the casing is open at a state that the incoming call history is read out from the memory part and
 - 15 displayed on the display part.
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2. The fold type portable telephone device according to claim 1 further comprising:
 - (a) a telephone directory memory part for memorizing the 20 telephone directory data; and
 - (b) a phone number comparison part for comparing an incoming phone number with the telephone directory data that is memorized in the telephone directory memory part,
 - wherein the fold type portable telephone device is
 - 25 configured to automatically dial a phone number in the incoming

call history displayed on the display part, when the open/close detector detects that the casing is open at a state that the phone number in the incoming call history that is read out from the memory part and displayed on the display part is confirmed
5 identical to the telephone directory data that is memorized in the telephone directory memory part.

3. The fold type portable telephone device according to claim 2, wherein a phone number comparison part for automatic dialing
10 for recording a phone number to be automatically dialed when a casing is open as a phone number for automatic calling, and at the same time, comparing a phone number that is read out from the memory part or the telephone directory memory part and displayed on the display part with the phone number for
15 automatic dialing is provided, and

the fold type portable telephone device is configured to automatically dial a phone number displayed on the display part, when the open/close detector detects that the casing is open at a state that the phone number displayed on the display part is confirmed as a phone number for automatic dialing.
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4. A fold type portable telephone device comprising:
(a) a telephone directory memory part for memorizing the telephone directory data;
25 (b) a telephone directory data read-out part;

(c) a display part;
(d) an open/close detector of a casing; and
(e) an automatic calling part for automatically dialing
when the open/close detector detects that a casing is open,
5 wherein the fold type portable telephone device is
configured to automatically dial a phone number in the telephone
directory data displayed on the display part, when the open/close
detector detects that a casing is open at a state that the
telephone directory data is read out from the telephone directory
10 memory part and displayed on the display part.

5. The fold type portable telephone device according to claim
4, wherein a phone number comparison part for automatic dialing
for recording a phone number to be automatically dialed when
15 a casing is open as a phone number for automatic calling, and
at the same time, comparing a phone number that is read out
from the memory part or the telephone directory memory part
and displayed on the display part with the phone number for
automatic dialing is provided, and
20 the fold type portable telephone device is configured
to automatically dial a phone number displayed on the display
part, when the open/close detector detects that the casing is
open at a state that the phone number displayed on the display
part is confirmed as a phone number for automatic dialing.